# California Hydrogen Reporter Briefing

**Phillip Baxley** 

President

Shell Hydrogen LLC

Los Angeles, Sept 1, 2005



## Investing in technology & learning

Joint ventures



storage solutions



### Demonstrations & partnerships



#### Refuelling

N. America Iceland Europe Japan



#### Low emission power Siemens

Home refuelling Vandenborre/Hydrogenics

Investment funds

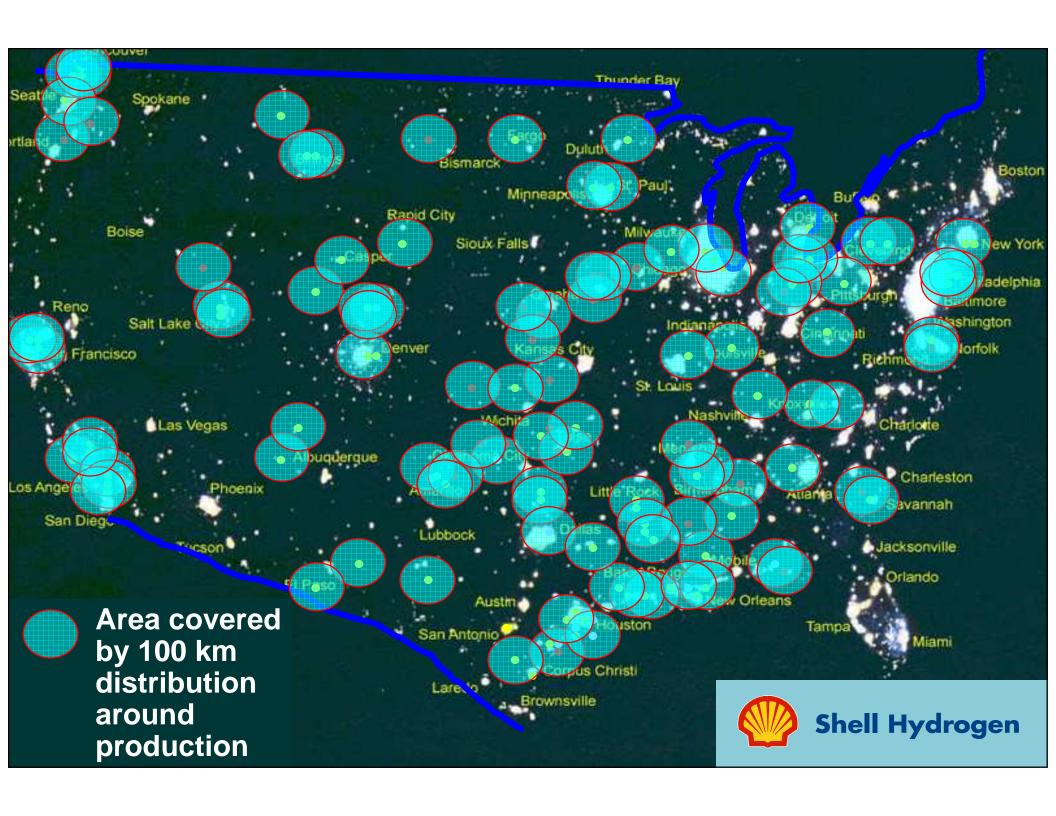




### From Research to Reality

- > Iceland
- > Europe
- > Japan
- North
  America





### The next stretch: Lighthouse Projects

- > Fleets increasing to hundreds of vehicles and beyond
- ➤ Fuelled from mini-network of 4-6 integrated hydrogen/gasoline stations
- Public Private Partnerships
  - More than one vehicle manufacturer
  - More than one infrastructure supplier
  - > Fleet company
  - Government & regional/local authority
  - Semi-commercial operation
- > Focus on transportation in selective urbanised markets
- > High visibility





www.shell.com/hydrogen